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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/880,649	06/13/2001	Timothy P. Near	NOR-977A	5894
759	00 01/10/2003			
C. Richard Eby Wood, Herron & Evans, L.L.P. 2700 Carew Tower 441 Vine St. Cincinnati, OH 45202-2917			EXAMINER	
			CARTAGENA, MELVIN A	
			ART UNIT	PAPER NUMBER
			3754	
*			DATE MAILED: 01/10/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

Say			^				
Office Action Summary		Application No.	Applicant(s)				
		09/880,649	NEAR, TIMOTHY P.				
		Examiner	Art Unit				
		Melvin A. Cartagena	3754				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet v	vith the correspondence address				
THE I - External after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thi vill apply and will expire SIX (6) MO	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. BRANDONED (35.U.S.C. 6.133)				
1)⊠	Responsive to communication(s) filed on 13 J	lune 2001 .					
2a) 🗌	This action is FINAL . 2b) ☐ Thi	is action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.				
4)⊠	Claim(s) 1-14 is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.		1				
	Claim(s) <u>1-14</u> are subject to restriction and/or e	election requirement.					
	on Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
	nder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
_	☐ All b)☐ Some * c)☐ None of:	priority and or or or or or	3 1 10(a) (a) 51 (1).				
	1. Certified copies of the priority documents	have been received.					
:	2. Certified copies of the priority documents		oplication No.				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) ☐ The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(, ,					
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)				
3) Inform	ation Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:					

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Art Unit: 3754

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-4 and 11-13, drawn to an electric fluid dispenser, classified in class 251, subclass 129.05.
 - II. Claims 5-10 and 14, drawn to a driver circuit, classified in class 323, subclass 293.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the electric fluid dispenser of claim 1 does not need a power switching circuit having a time variable component determined by the magnitude variations of a nonconstant voltage. The subcombination has separate utility such as an electrical fuel dispenser in an internal combustion engine.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin A. Cartagena whose telephone number is (703) 308-5810.

The examiner can normally be reached on M-F (7:30AM to 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (703) 308-1946. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3588 for regular communications and (703) 308-7766 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

MAC 1/9/03

January 9, 2003

David A. Scherbel

Supervisory Patent Examiner

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Group 3700